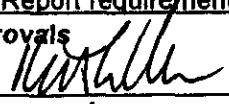
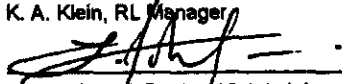



Change Number M-16-01-05	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date 4/24/2002
Originator J. E. Bilson, RL Assistant Manager River Corridor		Phone 376-6628
Class of Change <input checked="" type="checkbox"/> I - Signatories <input type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager		
Change Title Establish Date for Completion of all 100 Area Remedial Actions (Tri-Party Agreement Milestone M-016-00F)		
Description/Justification of Change This change establishes a date for the completion of all 100 Area interim remedial actions and modifies the M-016-00A milestone description. Additionally, it aligns the M-016-00 series milestones for completion of 100 area remedial actions with the objective of completion of the 100 Area interim remedial actions by 2012. The completion of the 100 Area Interim response actions includes: Remediation of all waste sites and EPA/Ecology approval of associated closeout verification packages. Backfill and re-vegetation of the waste sites. Decontamination and decommissioning of all ancillary facilities. This milestone does not include the following: Completion of reactor interim safe storage for 8 of the 9 surplus reactors. This is covered under the M-093 milestone series. Final risk assessment and final Record of Decision for the 100 Area NPL. This will occur after the completion of M-016-00A. Note that there are facilities that support the Hanford Site infrastructure and reactor cores that will remain in the 100 Areas. Therefore, there will be waste sites that will not be remediated until the final reactor and facility disposition due to their proximity or due to other factors. Any facilities and waste sites that will remain will be documented and the anticipated path forward identified. Modifications/deletions of existing milestones are denoted using redline/strikeout ; additions are denoted with shading . Description/Justification of Change continued on pages 2 and 3.		
Impact of Change Modifies regulatory requirements governing Hanford remediation activities. Administrative action required to incorporate this change into Appendix D.		
Affected Documents The Tri-Party Agreement Action Plan - Appendix D, as amended and Hanford site internal planning, management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plans; Sitewide Systems Engineering Control documents; Project Management Plans; and, if appropriate, site-wide LDR Report requirements).		
Approvals  K. A. Klein, RL Manager  L. J. Jani, EPA Region 10 Administrator  T. C. Fitzsimmons, Ecology Director		4/25/02 ✓ Approved _____ Disapproved _____ Date 4/29/02 ✓ Approved _____ Disapproved _____ Date 4/30/02 ✓ Approved _____ Disapproved _____ Date
		RECEIVED JUN 25 2002 EDMC

Impact of Change (Continued):

The following existing milestones were established previously to support 100 Area cleanup:

Milestone	Description	Date
M-016-01	Complete 100 N Area Decontamination and Decommissioning	TBD
M-016-10A	Initiate remedial actions in the 100KR-1 operable unit	8/1/2003
M-016-13B	Complete remediation and backfill of 16 liquid waste sites and process effluent pipelines in the 100-FR-1 and 100-FR-2 operable units	10/29/2004
M-016-26B	Complete remediation and backfill of 51 liquid waste sites in 100-BC-1, 100-BC-2, 100-DR-1, 100-DR-2, and 100-HR-1 operable units. Complete re-vegetation of 36 liquid waste sites in 100-BC-1, 100-DR-1, 100-DR-2, and 100-HR-1 operable units.	3/31/2002
M-016-26E	Complete excavation and removal of 100 BC process effluent pipelines	9/30/2004
M-016-26F	Complete backfill of 100 BC process effluent pipelines excavations	2/28/2005
M-016-27C	Complete 100-HR-3 Phase III, ISRM Barrier Emplacement, Planning, Well Installation, and Barrier Emplacement	9/30/2002

Relative to these existing milestones the only change would be the deletion of M-16-01. The remaining existing milestones would not be impacted.

The following are the changes associated with these M-16 negotiations:

Deletions:

The following milestone will be deleted:

Milestone	Description	Date
M-016-01	Complete 100 N Area Decontamination and Decommissioning	TBD

The completion of the facility D&D is addressed under the M-093 milestone series.

Modifications:

Completion of interim remedial actions includes the completion of the excavation, EPA/Ecology approval of the closeout verification package (CVP), backfill and revegetation for the waste sites and the completion of the D&D of ancillary facilities, and obtain EPA/Ecology approval of the CVP for the ancillary facilities.

Modifications/deletions of existing milestones are denoted using redline/strikeout; additions are denoted with shading.

Milestone	Description	Date
M-016-00A	Complete all <u>interim response remedial actions for the 100 Areas</u> . Completion of interim response actions is defined as the completion of the Interim ROD or Action Memorandum requirements in accordance with an approved ROD/RA Work Plan or Removal Action Work Plan and obtain EPA and/or Ecology approval of the appropriate project closeout documents.	12/31/2012
M-016-45	Complete the interim remedial action for the 100 B/C Area	12/31/2006
M-016-46	Initiate remedial actions for the remaining waste sites for the 100 B Area	12/31/2006
M-016-47	Complete the interim remedial actions for the 100 D Area	12/31/2011
M-016-48	Initiate remedial actions for the remaining wastes sites for the 100 F Area	7/31/2005

Tri-Party Agreement Change Request

16-01-05

Page 3

Milestone	Description	Date
M-016-49	Complete the interim remedial actions for the 100 F Area	12/31/2006
M-016-50	Initiate remedial actions for the remaining wastes sites for the 100 H Area	7/31/2007
M-016-51	Complete the interim remedial actions for the 100 H Area	12/31/2010
M-016-52	Initiate response actions for the remaining wastes sites for the 100 K Area	7/31/2008
M-016-53	Complete the interim response actions for the 100 K Area	12/31/2012
M-016-54	Initiate response actions for the remaining wastes sites for the 100 N Area	7/31/2008
M-016-55	Complete the interim response actions for the 100 N Area	12/31/2012
M-016-56	Complete the interim remedial actions for 100-IU-2 and 100-IU-6	12/31/2008